



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 6911

SERIAL NUMBER 10/506,955	FILING OR 371(c) DATE 11/17/2004 RULE	CLASS 585	GROUP ART UNIT 1764	ATTORNEY DOCKET NO. 3034 USOP
APPLICANTS Hiroyuki Tawada, Osaka, JAPAN; Tomomi Ikemoto, Hyogo, JAPAN; Atsuko Nishiguchi, Hyogo, JAPAN; Tatsuya Ito, Nara, JAPAN; Mari Adachi, Hyogo, JAPAN;				
** CONTINUING DATA ***** This application is a 371 of PCT/JP03/02840 03/11/2003				
** FOREIGN APPLICATIONS ***** JAPAN 2002-066809 03/12/2002 JAPAN 2002-229802 08/07/2002				
Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Allowance Verified and <i>Brenda Coleman</i> Acknowledged Examiner's Signature Initials		STATE OR COUNTRY JAPAN	SHEETS DRAWING	TOTAL CLAIMS 20
				INDEPENDENT CLAIMS 16
ADDRESS Mark Chao Intellectual Property Department Takeda Pharmaceuticals North America Inc. Suite 500, 475 Half Day Road Lincolnshire, IL 60069				
TITLE Process for producing optically active sulfoxide derivative				
FILING FEE RECEIVED 2168	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	